

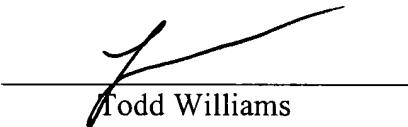


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
James Robert Champion et al.)
Application No: 10/658,005) Art Unit: 2863
Filed: September 9, 2003) Confirmation No.: 2289
For: MEASURING DISTANCES USING) Examiner: Cherry, Stephen J
MULTISTATIC PROBES)

CERTIFICATE OF TRANSMISSION

I hereby certify that the following paper is being deposited with the United States Postal Service as first-class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 8, 2005.



Todd Williams

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

RESPONSE TO FINAL OFFICE ACTION

UNDER 37 C.F.R. 1.116

In accordance with 37 C.F.R. § 1.136(a), please grant any extension of time that this paper requires but no accompanying paper requests. Also, please charge any additional fee occasioned by this paper, or credit any overpayment, to our Deposit Account No. 06-1448, Reference FOM-139.03.

In response to the Office action dated June 7, 2005, please enter the following response: